



Andrew D. Cox

Executive Director
Program Executive Office
Command, Control, Communications, Computers
Intelligence (C4I) and Space

A native of Colorado, Andrew Cox moved to Washington, D.C., and began his career in the Defense Department community as a programmer for PRC, Incorporated. Cox worked on several different intelligence and command and control systems for the Navy and Department of Defense. He deployed some of the first web and Java applications used by the Command, Control, Communications, Computers (C4I) directorate of the Chief of Naval Operations, and designed enterprise management utilities for the Joint Maritime Command Information System (JMCIS).

Cox entered government service in 1997 at the Space and Naval Warfare Systems Command (SPAWAR) and continued his contributions as the leading Software Engineer for the Navy Command and Control System program. He led the software engineering effort to migrate legacy JMCIS code to the Defense Information Infrastructure Common Operating Environment (DII-COE). He went on to be nominated as the Navy service representative to the Defense Information Systems Agency on all DII COE matters. Cox was one of the original engineers that developed the Navy's largest operational network afloat, known as Information Technology 21 (IT-21). His work helped to define the evolution of several Navy programs to a distributed computing and web environment, and set the design standards for Navy afloat IT-21 systems.

In 1998, Cox was chosen to become Chief Engineer for the Global Command and Control System, Maritime program. From the program's existing baseline, he and his team led the effort to take a large system of more than 250 interfaces with afloat and ashore C4I systems through the largest successful operational test in Naval C4I history.

In 2000, Cox was promoted to the Chief Engineer for the C2, Intelligence, and Combat Support Systems Directorate at SPAWAR. In that capacity, Cox provided engineering direction for seven programs in the largest directorate at SPAWAR. In this position, Cox reported to the Director of the National Reconnaissance Office Communications Directorate as the Chief Engineer for Naval Fires Network, an effort to consolidate several major systems in three commands in support of time critical strike.

In 2002, Cox moved into the Program Executive Office (PEO) C4I and Space as the Technical Director, providing technical oversight over all programs within the PEO. Cox was selected as a member of the Senior Executive Service in 2004 and is currently serving as the Executive Director for PEO C4I and Space. As Executive Director, Cox leads the program evaluation and integration efforts for all of the Navy's C4I and Space acquisition programs of record.

Cox graduated Cum Laude from Colgate University, and is earning his Masters in Information Security from Eastern Michigan University. He has received several awards for his service, to include the Navy Meritorious Civilian Service Award.